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Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2009; month=9; day=25; hr=8; min=20; sec=56; ms=53; ]

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## Validated By CRFValidator v 1.0.3

Application No: 10583464 Version No: 2.0

Input Set:

Output Set:

**Started:** 2009-09-04 17:11:10.224 **Finished:** 2009-09-04 17:11:12.514

**Elapsed:** 0 hr(s) 0 min(s) 2 sec(s) 290 ms

Total Warnings: 13

Total Errors: 5

No. of SeqIDs Defined: 55
Actual SeqID Count: 55

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      PRASAD, A. KRISHNA
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<140> 10583464
<141> 2007-01-16
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<151> 2004-12-17
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Thr Glu Leu Phe Asn Asn Phe Thr Val Ser Phe Trp Leu Arg Val Pro
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 20 25 30
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45

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35 40 45

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Tyr Ser Val Asp Asn Glu Asn Pro Leu Ser Gly Lys Ala Gly Gly Val 65 70 75 80

Val Lys Val Thr Tyr Pro Gly Leu Thr Lys Val Leu Ala Leu Lys Val 85 90 95

Asp Asn Ala Glu Thr Ile Lys Lys Glu Leu Gly Leu Ser Leu Thr Glu
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Pro Leu Met Glu Gln Val Gly Thr Glu Glu Phe Ile Lys Arg Phe Gly

115 120 125

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Ser Leu Met Val Ala Gln Ala Ile Pro Leu Val Gly Glu Leu Val Asp

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340

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Gln Val Val His Asn Ser Tyr Asn Arg Pro Ala Tyr Ser Pro Gly His 370 375 380

Lys Thr Gln Pro Phe Leu His Asp Gly Tyr Ala Val Ser Trp Asn Thr 385 390 395 400

Val Glu Asp Ser Ile Ile Arg Thr Gly Phe Gln Gly Glu Ser Gly His 405 410 415

Asp Ile Lys Ile Thr Ala Glu Asn Thr Pro Leu Pro Ile Ala Gly Val 420 425 430

Leu Leu Pro Thr Ile Pro Gly Lys Leu Asp Val Asn Lys Ser Lys Thr 435 440 445

His Ile Ser Val Asn Gly Arg Lys Ile Arg Met Arg Cys Arg Ala Ile 450 455 460

Asp Gly Asp Val Thr Phe Cys Arg Pro Lys Ser Pro Val Tyr Val Gly 465 470 475 489

Asn Gly Val His Ala Asn Leu His Val Ala Phe His Arg Ser Ser 485 490 495

Glu Lys Ile His Ser Asn Glu Ile Ser Ser Asp Ser Ile Gly Val Leu
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Leu Phe Phe Glu Ile Lys Ser 530 535

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<213> Homo sapiens

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Arg

<210> 42

<211> 42 <212> PRT

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